

by the contractor), the borrower (acting through its architect or engineer, if applicable) will obtain executed copies of the following documents:

- (i) RUS Form 187, Certificate of Completion, Contract Construction.
- (ii) RUS Form 213, "Buy American" certificate.
- (iii) RUS Form 224, Waiver and Release of Lien, from each manufacturer, supplier, and contractor which has furnished material or services or both in connection with the construction.
- (iv) RUS Form 231, Certificate of Contractor.
- (v) RUS Form 254, Construction Inventory, including all supporting documents, such as RUS Forms 254a-c, construction change orders, and amendments for contracts executed on RUS Form 830.

(vi) Certification by the project architect or engineer in accordance with § 1726.403(a), if applicable.

(vii) Final design documents, as outlined in part 1724 of this chapter.

(2) *Distribution of closeout documents.* (i) The borrower will retain one copy of each of the documents identified in paragraph (c)(1) of this section in accordance with applicable RUS requirements regarding retention of records.

(ii) For contracts subject to RUS approval, the borrower will submit the following closeout documents for RUS approval (through the GFR except for generation projects):

- (A) RUS Form 187, Certificate of Completion, Contract Construction.
- (B) RUS Form 231, Certificate of Contractor.

(C) RUS Form 254, Construction Inventory, including all supporting documents, such as RUS Forms 254a-c and construction change orders, for contracts executed on RUS Form 830.

(iii) For contracts not subject to RUS approval, the closeout is not subject to RUS approval. The borrower will send one copy of RUS Form 187 to RUS for information prior to or in conjunction with the applicable RUS Form 219, Inventory of Work Orders. The remaining closeout documents need not be sent to RUS unless specifically requested by RUS.

* * * * *

■ 23. Amend § 1726.404 by revising the introductory text to read as follows:

§ 1726.404 Non-site specific construction contract closeout.

This section is applicable to contracts executed on RUS Form 790.

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PART 1755—TELECOMMUNICATIONS STANDARDS AND SPECIFICATIONS FOR MATERIALS, EQUIPMENT, AND CONSTRUCTION

■ 24. The authority citation for part 1755 continues to read as follows:

Authority: 7 U.S.C. 901 *et seq.*, 1921 *et seq.*, 6941 *et seq.*

■ 25. Amend § 1755.30 by revising paragraphs (c)(4) through (c)(8), (c)(12) through (c)(14), (c)(17), and (c)(24) to read as follows:

§ 1755.30 List of telecommunications standard contract forms.

* * * * *

(c) * * *

(4) RUS Form 168b, issued 2-04, Contractor's Bond.

(5) RUS Form 168c, issued 2-04, Contractor's Bond.

(6) RUS Form 181a, issued 3-66, Certificate of Completion (Force Account Construction).

(7) RUS Form 187, issued 2-04, Certificate of Completion, Contract Construction.

(8) RUS Form 213, issued 2-04, Certificate (Buy American).

* * * * *

(12) RUS Form 224, issued 2-04, Waiver and Release of Lien.

(13) RUS Form 231, issued 2-04, Certificate of Contractor.

(14) RUS Form 238, issued 2-04, Construction or Equipment Contract Amendment.

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(17) RUS Form 257, issued 2-04, Contract to Construct Buildings.

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(24) RUS Form 307, issued 2-04, Bid Bond.

* * * * *

Dated: January 30, 2004.

Hilda Gay Legg,

Administrator, Rural Utilities Service.

[FR Doc. 04-3115 Filed 2-12-04; 8:45 am]

BILLING CODE 3410-15-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2002-NM-11-AD; Amendment 39-13459; AD 2004-03-15]

RIN 2120-AA64

Airworthiness Directives; Bombardier Model DHC-8-102, -103, -106, -201, -202 -301, -311, and -315 Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule.

SUMMARY: This amendment supersedes an existing airworthiness directive (AD), applicable to certain Bombardier Model DHC-8-102, -103, -106, -201, -202, -301, -311, and -315 airplanes, that currently requires a one-time inspection to detect chafing of electrical wires in the cable trough below the cabin floor; repair, if necessary; installation of additional tie-mounts and tie-wraps; and application of sealant to rivet heads. This amendment requires adding an additional modification of the electrical wires in certain sections. The actions specified by this AD are intended to prevent chafing of electrical wires, which could result in an uncommanded shutdown of an engine during flight. This action is intended to address the identified unsafe condition.

DATES: Effective March 19, 2004.

The incorporation by reference of a certain publication, as listed in the regulations, is approved by the Director of the Federal Register as of March 19, 2004.

The incorporation by reference of a certain other publication, as listed in the regulations, was approved previously by the Director of the Federal Register as of October 27, 1998 (63 FR 50501), September 22, 1998).

ADDRESSES: The service information referenced in this AD may be obtained from Bombardier, Inc., Bombardier Regional Aircraft Division, 123 Garratt Boulevard, Downsview, Ontario M3K 1Y5, Canada. This information may be examined at the Federal Aviation Administration (FAA), Transport Airplane Directorate, Rules Docket, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, New York Aircraft Certification Office, 1600 Stewart Avenue, Westbury, New York; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT:

Douglas G. Wagner, Aerospace Engineer, Systems and Flight Test Branch, ANE-172, FAA, New York Aircraft Certification Office, 1600 Stewart Avenue, Westbury, New York, New York 11581; telephone (516) 228-7306; fax (516) 794-5531.

SUPPLEMENTARY INFORMATION: A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) by superseding AD 99-21-09, amendment 39-11352 (64 FR 54199, October 6, 1999), which is applicable to certain Bombardier Model DHC-8-102, -103, -106, -201, -202, -301, -311, and -315 airplanes, was published in the **Federal Register** on October 20, 2003

(68 FR 59892). The action proposed to continue to require a one-time inspection to detect chafing of electrical wires in the cable trough below the cabin floor; repair, if necessary; installation of additional tie-mounts and tie-wraps; and application of sealant to rivet heads. The action also proposed to add an additional modification of the electrical wires in certain sections.

Comment

Interested persons have been afforded an opportunity to participate in the making of this amendment. Due consideration has been given to the single comment received.

The commenter notes that the proposed AD specifies accomplishment of the modification (including a general visual inspection and any applicable repair) per Part III, paragraphs 1 through 9 and 12 through 20, of the Accomplishment Instructions of Bombardier Service Bulletin 8-53-80, Revision A, dated July 25, 2000. The commenter states that operators may have already accomplished the actions per the original issue of the service bulletin (Bombardier Service Bulletin 8-53-80, dated December 22, 1999). The commenter adds that the only difference between the original issue and Revision A is that the number of work hours was not specified in the original issue. The commenter asks that the proposed AD be changed to give credit for using the original issue of the service bulletin. We agree with the commenter and have changed this final rule accordingly.

Conclusion

After careful review of the available data, including the comment noted above, we have determined that air safety and the public interest require the adoption of the rule with the change previously described. We have determined that this change will neither increase the economic burden on any operator nor increase the scope of the AD.

Cost Impact

There are approximately 173 airplanes of U.S. registry that will be affected by this AD.

The actions that are currently required by AD 99-21-09 take between 80 and 100 work hours per airplane (depending on the airplane model) to accomplish, at an average labor rate of \$65 per work hour. Required parts are provided by the manufacturer at no cost to the operator. Based on these figures, the cost impact of the currently required actions is estimated to be between \$5,200 and \$6,500 per airplane.

The additional modification that is required in this AD action will take about 10 work hours per airplane to accomplish, at an average labor rate of \$65 per work hour. Required parts will be provided by the manufacturer at no cost to the operator. Based on these figures, the cost impact of the required modification on U.S. operators is estimated to be \$112,450, or \$650 per airplane.

The cost impact figures discussed above are based on assumptions that no operator has yet accomplished any of the requirements of this AD action, and that no operator would accomplish those actions in the future if this AD were not adopted. The cost impact figures discussed in AD rulemaking actions represent only the time necessary to perform the specific actions actually required by the AD. These figures typically do not include incidental costs, such as the time required to gain access and close up, planning time, or time necessitated by other administrative actions.

Regulatory Impact

The regulations adopted herein will not have a substantial direct effect on the States, on the relationship between the national Government and the States, or on the distribution of power and responsibilities among the various levels of government. Therefore, it is determined that this final rule does not have federalism implications under Executive Order 13132.

For the reasons discussed above, I certify that this action (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act. A final evaluation has been prepared for this action and it is contained in the Rules Docket. A copy of it may be obtained from the Rules Docket at the location provided under the caption ADDRESSES.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

Adoption of the Amendment

■ Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration amends part 39 of the Federal Aviation Regulations (14 CFR part 39) as follows:

PART 39—AIRWORTHINESS DIRECTIVES

■ 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(g), 40113, 44701.

§ 39.13 [Amended]

■ 2. Section 39.13 is amended by removing amendment 39-11352 (64 FR 54199, October 6, 1999), and by adding a new airworthiness directive (AD), amendment 39-13459, to read as follows:

2004-03-15 Bombardier, Inc. (Formerly de Havilland, Inc.): Amendment 39-13459. Docket 2002-NM-11-AD. Supersedes AD 99-21-09, Amendment 39-11352.

Applicability: Model DHC-8-102, -103, -106, -201, -202, -301, -311, and -315 airplanes; serial numbers 3 through 540 inclusive, excluding serial number 462; certificated in any category.

Compliance: Required as indicated, unless accomplished previously.

To prevent chafing of electrical wires, which could result in an uncommanded shutdown of an engine during flight, accomplish the following:

Restatement of Requirements of AD 99-21-09

One-Time Inspection, Corrective Action, and Modification

(a) Perform a one-time general visual inspection to detect chafing of electrical wires in the cable trough below the cabin floor; install additional tie-mounts and tie-wraps; and apply sealant to rivet heads (reference Bombardier Modification 8/2705); in accordance with Bombardier Service Bulletin S.B. 8-53-66, dated March 27, 1998, at the time specified in paragraph (a)(1) or (a)(2) of this AD, as applicable. If any chafing is detected during the inspection required by this paragraph, prior to further flight, repair in accordance with the service bulletin.

Note 1: For the purposes of this AD, a general visual inspection is defined as: "A visual examination of an interior or exterior area, installation, or assembly to detect obvious damage, failure, or irregularity. This level of inspection is made from within touching distance unless otherwise specified. A mirror may be necessary to enhance visual access to all exposed surfaces in the inspection area. This level of inspection is made under normally available lighting conditions such as daylight, hangar lighting, flashlight, or droplight and may require removal or opening of access panels or doors. Stands, ladders, or platforms may be required to gain proximity to the area being checked."

(1) For airplanes having serial numbers 3 through 519 inclusive, excluding serial number 462: Inspect within 36 months after October 27, 1998 (the effective date of AD 98-20-14, amendment 39-10781).

(2) For airplanes having serial numbers 520 through 540 inclusive: Inspect within 36 months after November 10, 1999 (the effective date of AD 99-21-09, amendment 39-11352, which superseded AD 98-20-14),

or at the next "C" check, whichever occurs first.

New Requirements of This AD

Modification

(b) For all airplanes: Within 36 months after the effective date of this AD; modify the electrical wires in the cable trough below the cabin floor at Sections X510.00 to X580.50 (including a general visual inspection and any applicable repair) per Part III, paragraphs 1 through 9 and 12 through 20, of the Accomplishment Instructions of Bombardier Service Bulletin 8-53-80, Revision 'A', dated July 25, 2000. Any applicable repair must be done before further flight. Accomplishment of these actions before the effective date of this AD per Bombardier Service Bulletin 8-53-80, dated December 22, 1999, is considered acceptable for compliance with the actions required by this paragraph.

Alternative Methods of Compliance

(c) In accordance with 14 CFR 39.19, the Manager, New York Aircraft Certification Office, FAA is authorized to approve alternative methods of compliance for this AD.

Incorporation by Reference

(d) The actions shall be done in accordance with Bombardier Service Bulletin S.B. 8-53-66, dated March 27, 1998; and Bombardier Service Bulletin 8-53-80, Revision 'A', dated July 25, 2000; as applicable.

(1) The incorporation by reference of Bombardier Service Bulletin 8-53-80, Revision 'A', dated July 25, 2000; is approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51.

(2) The incorporation by reference of Bombardier Service Bulletin S.B. 8-53-66, dated March 27, 1998; was approved previously by the Director of the Federal Register as of October 27, 1998 (63 FR 50501, September 22, 1998).

(3) Copies may be obtained from Bombardier, Inc., Bombardier Regional Aircraft Division, 123 Garratt Boulevard, Downsview, Ontario M3K 1Y5, Canada. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the FAA, New York Aircraft Certification Office, 1600 Stewart Avenue, Westbury, New York; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

Note 2: The subject of this AD is addressed in Canadian airworthiness directive CF-1998-08R2, dated July 10, 2000.

Effective Date

(e) This amendment becomes effective on March 19, 2004.

Issued in Renton, Washington, on January 29, 2004.

Kalene C. Yanamura,

Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.
[FR Doc. 04-2576 Filed 2-12-04; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2002-SW-45-AD; Amendment 39-13471; AD 2004-03-27]

RIN 2120-AA64

Airworthiness Directives; Eurocopter France Model AS332C, L, and L1 Helicopters

AGENCY: Federal Aviation Administration, DOT.

ACTION: Final rule.

SUMMARY: This amendment adopts a new airworthiness directive (AD) for the specified Eurocopter France (Eurocopter) model helicopters that requires inspecting the bevel gear for a crack using a borescope. This amendment is prompted by a crack that was detected on a bevel gear during a main gearbox teardown inspection. The actions specified by this AD are intended to prevent failure of the bevel gear, loss of torque to the main rotor system, and subsequent loss of control of the helicopter.

DATES: Effective March 19, 2004.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of March 19, 2004.

ADDRESSES: The service information referenced in this AD may be obtained from American Eurocopter Corporation, 2701 Forum Drive, Grand Prairie, Texas 75053-4005, telephone (972) 641-3460, fax (972) 641-3527. This information may be examined at the FAA, Office of the Regional Counsel, Southwest Region, 2601 Meacham Blvd., Room 663, Fort Worth, Texas; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

FOR FURTHER INFORMATION CONTACT: Uday Garadi, Aviation Safety Engineer, FAA, Rotorcraft Directorate, Safety Management Group, Fort Worth, Texas 76193-0110, telephone (817) 222-5123, fax (817) 222-5961.

SUPPLEMENTARY INFORMATION: A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an AD that is applicable to Eurocopter Model AS332C, L, and L1 helicopters was published in the **Federal Register** on December 31, 2002 (67 FR 79893). That action proposed to require inspecting the bevel gear for cracks using a borescope within 50 hours TIS, and thereafter at intervals not to exceed 150 hours TIS, for bevel gears

with more than 6,600 hours TIS. If a crack was found in the bevel gear, it was proposed that replacing the bevel gear would be required. However, before the final rule was published, we discovered that certain part-numbered bevel gears were omitted from the applicability and one was incorrectly stated in that previous proposal. Also, the manufacturer revised the service information to introduce the new inspection interval of 1,000 cycles for helicopter operations involving a torque application frequency of more than 4 cycles per hour for helicopters that conduct external load operations involving more frequent torque applications. Additionally, we inadvertently included Model AS332C1 helicopters in the "Applicability" section of the proposal—those model helicopters are not on the U.S. Registry. Finally, the DGAC issued a revised AD for helicopters operated in France. Therefore, we reopened the comment period by publishing a supplemental notice of proposed rulemaking on September 18, 2003 (68 FR 54686). That action:

- Corrected the basic bevel gear part number (P/N) stated in the "Applicability" of the proposal to state "332A32-2181-00";
- Added bevel gear P/Ns 332A32-2181-01 and -08 to the "Applicability";
- Deleted the Model AS332C1 helicopters from the "Applicability";
- Incorporated the latest Eurocopter Alert Telex and referenced the latest DGAC AD;
- Proposed requiring the repetitive inspection at intervals not to exceed 150 hours TIS or 1,000 torque cycles, whichever occurs first; and
- Excluded from the "Applicability" any main gearbox (regardless of the P/N of the main reduction gear module or bevel gear) overhauled after December 31, 2002, and any P/N inspected in accordance with AS332 letter to Repair Stations No. 183 or repaired in accordance with Repair Sheet (F.R.) 332A32-2181-ZA or 331A32-3110-ZA.

The Direction Generale De L'Aviation Civile (DGAC), the airworthiness authority for France, notified the FAA that an unsafe condition may exist on Eurocopter Model AS332C, C1, L, and L1 helicopters. The DGAC advises that borescope inspections of the bevel gear are necessary to detect cracks.

Eurocopter has issued Alert Telex No. 05.00.58 R2, dated February 3, 2003, which indicates that as a result of metal particles found on the chip detector of the main gearbox sump on a helicopter, further investigation has revealed a longitudinal crack that grows lengthwise in the shaft, up to the